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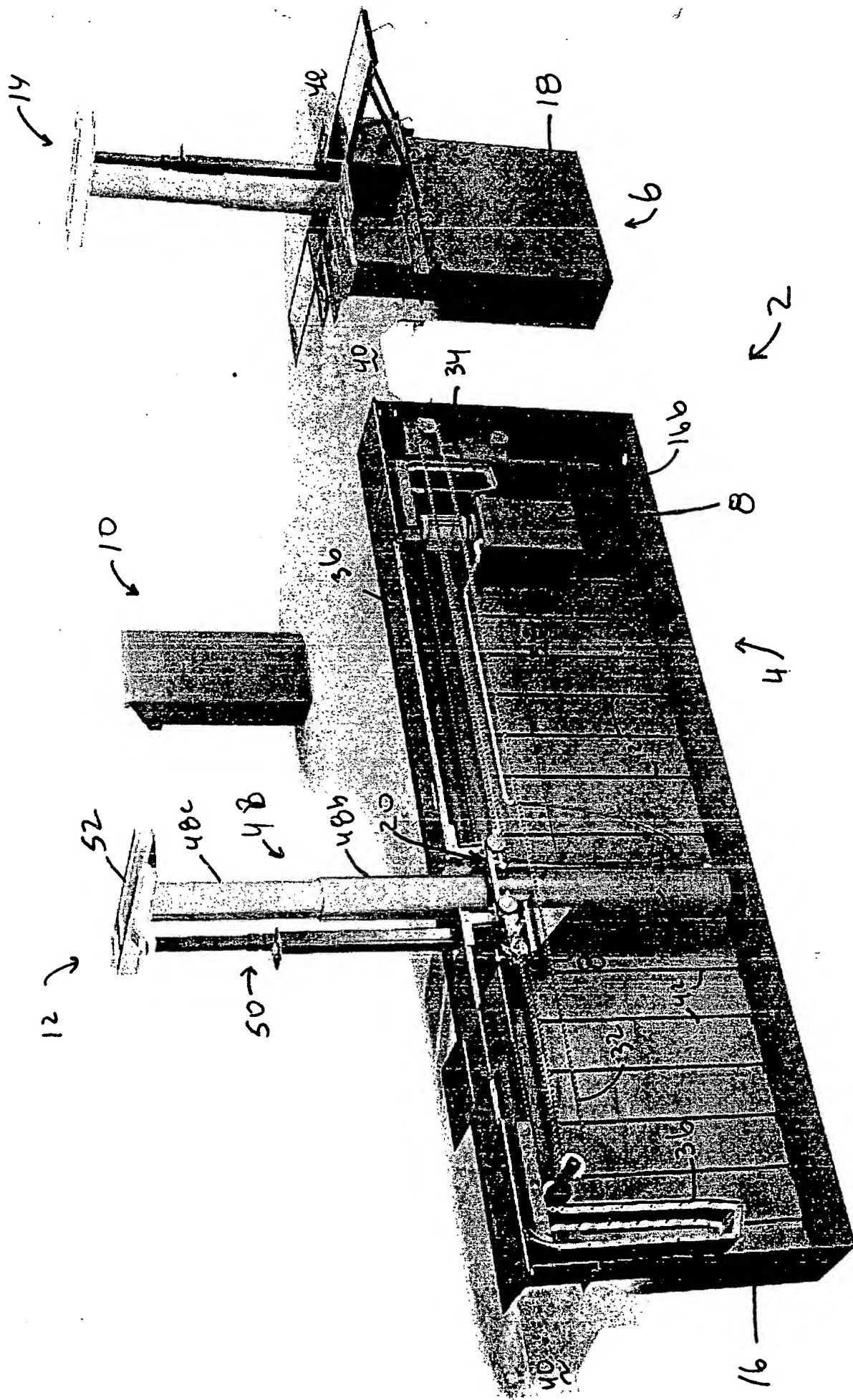


FIG. 1

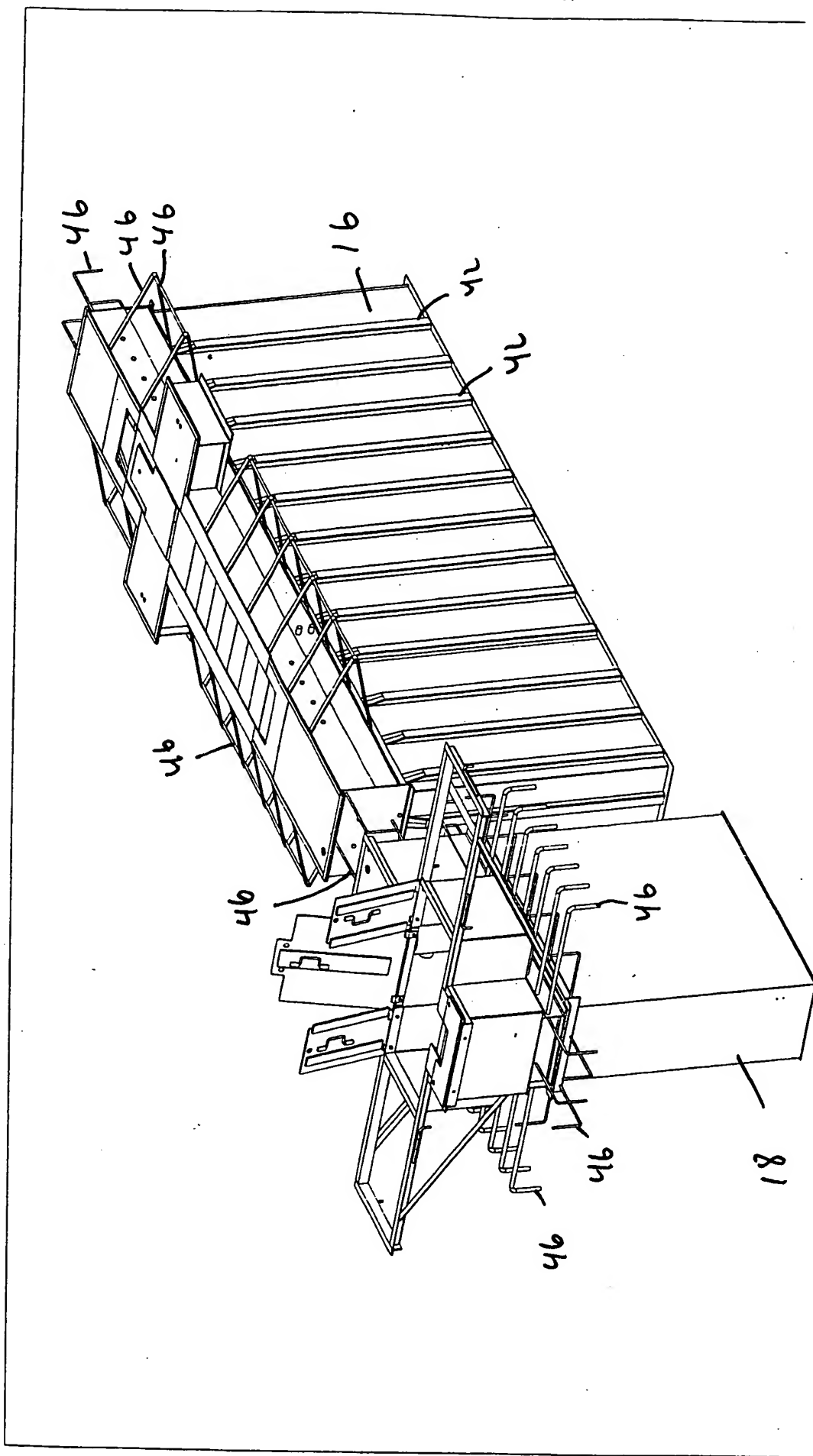


FIG. 2

NOTE:
DIMENSIONS ARE FOR #5 REBAR
1" FROM EDGE OF CONTAINMENT
1-3/8" FROM TOP EDGE OF REBAR
TO TOP EDGE OF FRAME

TOOL AND SEAL JOINT

#4 DOWELS x 2'-0" (A36 THD. ROD OR
A615 REBAR) @ 12" O.C. DRILLED INTO
EDGE OF EXIST. SLAB AND SET IN EPOXY
MIN. EMBEDMENT: 6"
OR, FOR NEW CONSTRUCTION:
CONTINUE SLAB REINFORCEMENT; WESH OR
REBAR MAT INTO LIFT POUR
PROVIDED BY CONTRACTOR

2" PVC PROVIDED BY
CONTRACTOR
SEE TRENCH DETAIL

#4 x CONT. (3 THUS) FIELD INSTALLED BY CONTRACTOR

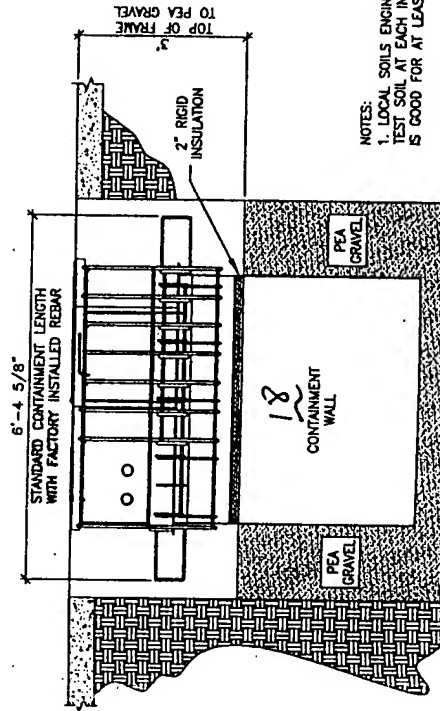
#6 BENT BAR @ 6" O.C.
WELDED TO CHANNEL
(A706 GR. 60 WELDABLE REBAR)
26" 16"

#3 BENT BARS @ 12" O.C.
FIELD INSTALLED BY CONTRACTOR 36" 14"

#5 BENT REBAR @ 6" O.C.
ASTM A615 GR. 60
4 SIDES OF OPENING
FIELD INSTALLED
BY CONTRACTOR 30" 6"

#3 BENT BAR @ 12" O.C.
WELDED TO ANGLE
(A706 GR. 60 WELDABLE REBAR)
SHOP WELDED 12" 16"

- NOTES:
1. LOCAL SOILS ENGINEER MUST OBSERVE AND/OR
TEST SOIL AT EACH INDIVIDUAL JOB & CERTIFY SOIL
IS GOOD FOR AT LEAST 3000 PSF BRG. CAPACITY
 2. CONCRETE MIX DESIGN SPECIFICATIONS:
MIN. 28 DAY COMPRESSIVE STRENGTH (f_c)=4000psi
SLUMP=4" (MAY BE 6" WITH SUPERPLASTICIZER)
MAX. WATER/CEMENT RATIO 0.50
MAX. AGG. SIZE=3/4"



CAP 2" PVC AND
REFER TO TRENCH DETAIL
FOR CONTROL PANEL
HOOK UP

9'-1"
STANDARD FRAME WIDTH

3'-7 5/16" REF.

3'-5"
TRENCH WIDTH FOR
STANDARD CONTAINMENT

TOLERANCE UNLESS OTHERWISE SPECIFIED:			
FRACTIONAL DIMENSIONS:	$\pm 1/32"$ ($\leq 12'$)	DO NOT SCALE DRAWING	
DECIMAL DIMENSIONS:	$\pm 1/16"$ ($> 12'$)	UNLESS OTHERWISE SPECIFIED:	
ANGULAR DIMENSIONS:	$\pm .010^\circ$	ALL DIMENSIONS IN INCHES	
FIELD REBAR SIZE:	#3, #4, #5, #6, #7, #8, #9, #10, #11, #12, #13, #14, #15, #16, #17, #18, #19, #20, #21, #22, #23, #24, #25, #26, #27, #28, #29, #30, #31, #32, #33, #34, #35, #36, #37, #38, #39, #40, #41, #42, #43, #44, #45, #46, #47, #48, #49, #50, #51, #52, #53, #54, #55, #56, #57, #58, #59, #60, #61, #62, #63, #64, #65, #66, #67, #68, #69, #70, #71, #72, #73, #74, #75, #76, #77, #78, #79, #80, #81, #82, #83, #84, #85, #86, #87, #88, #89, #90, #91, #92, #93, #94, #95, #96, #97, #98, #99, #100	1/3" MAX. REBAR BEND	
REMOVE ALL BARS			
TYPICAL EQUIPMENT FOUNDATION REQUIREMENTS: CONSULT FACTORY PRIOR TO INSTALLATION, TO CONFIRM LATEST REVISION.			
REV	CO NUM	DATE	BY

FIG. 4

ROTARY LIFT

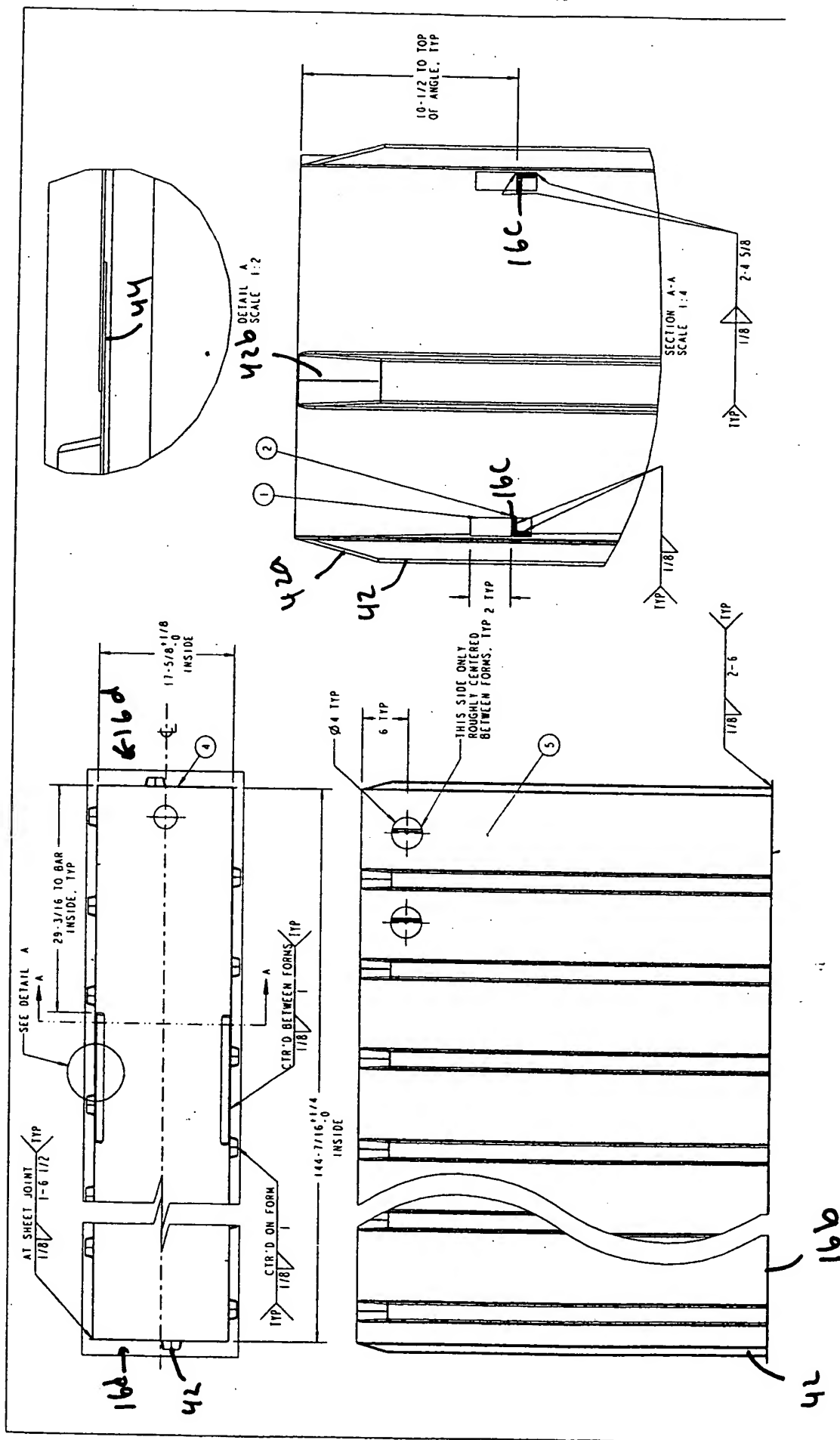
A DOVER INDUSTRIES COMPANY

SCALE 1 of 1

DATE

APPROVED

DESIGNED



F16.5

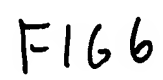
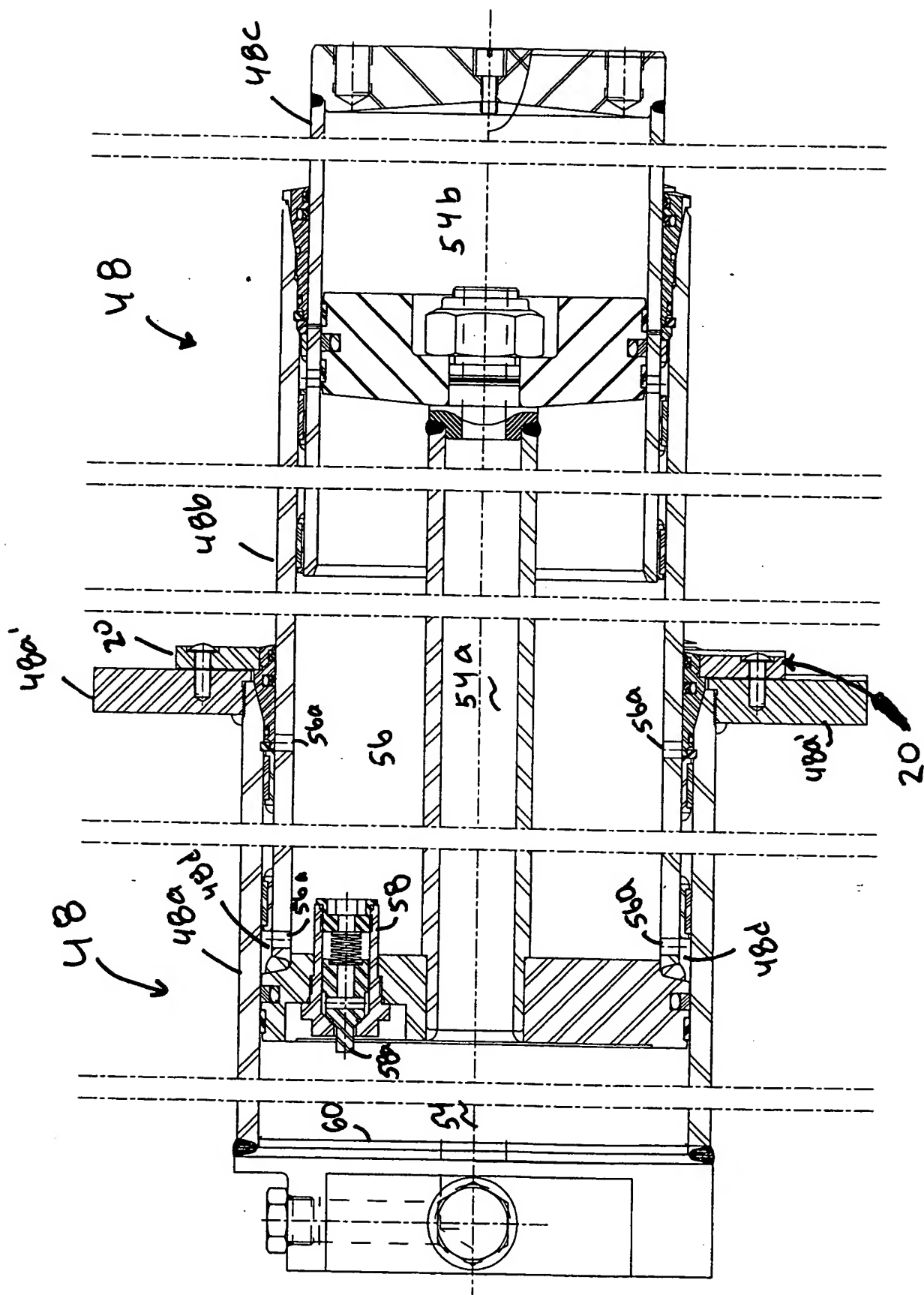


FIG. 7



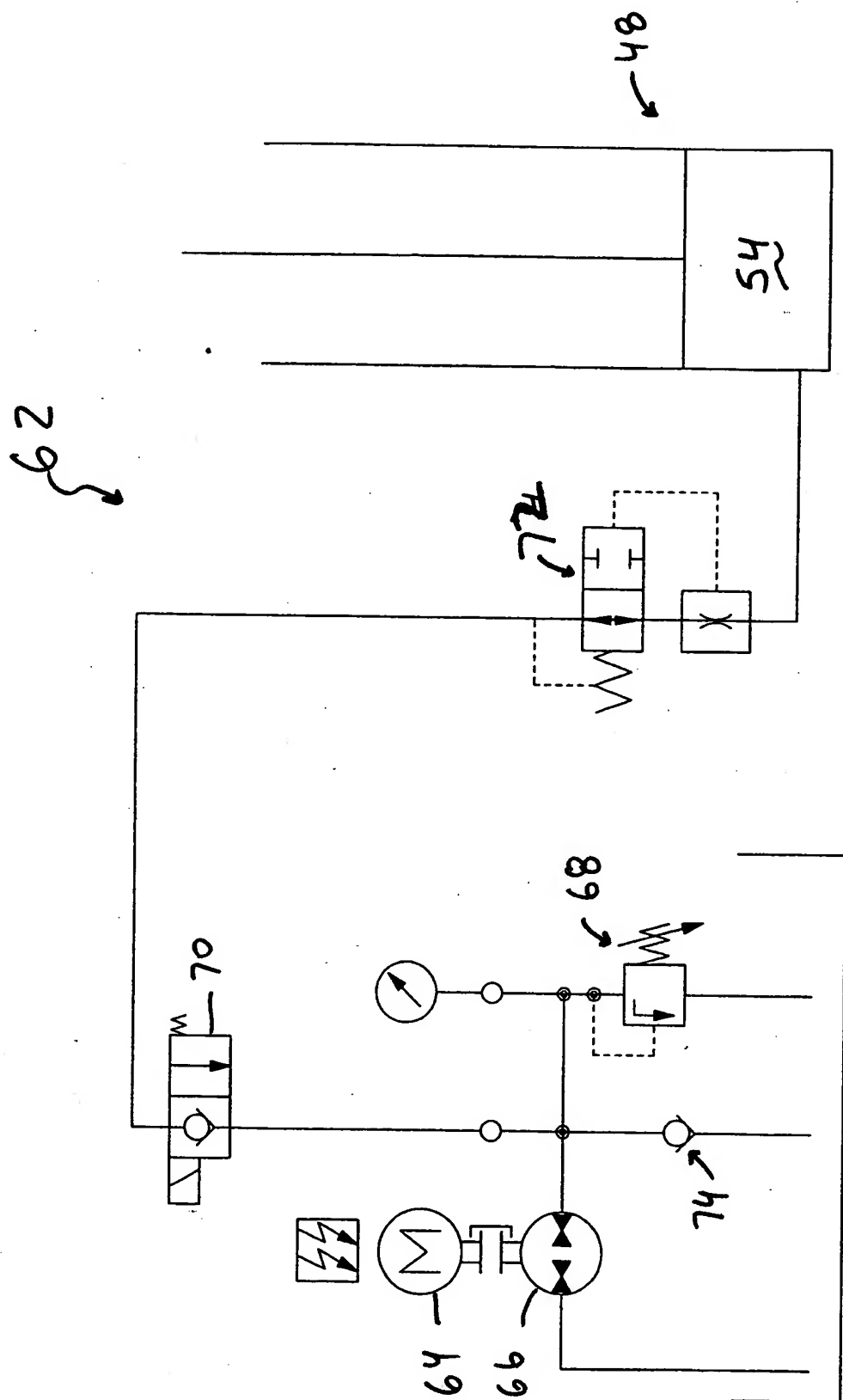


FIG. 8

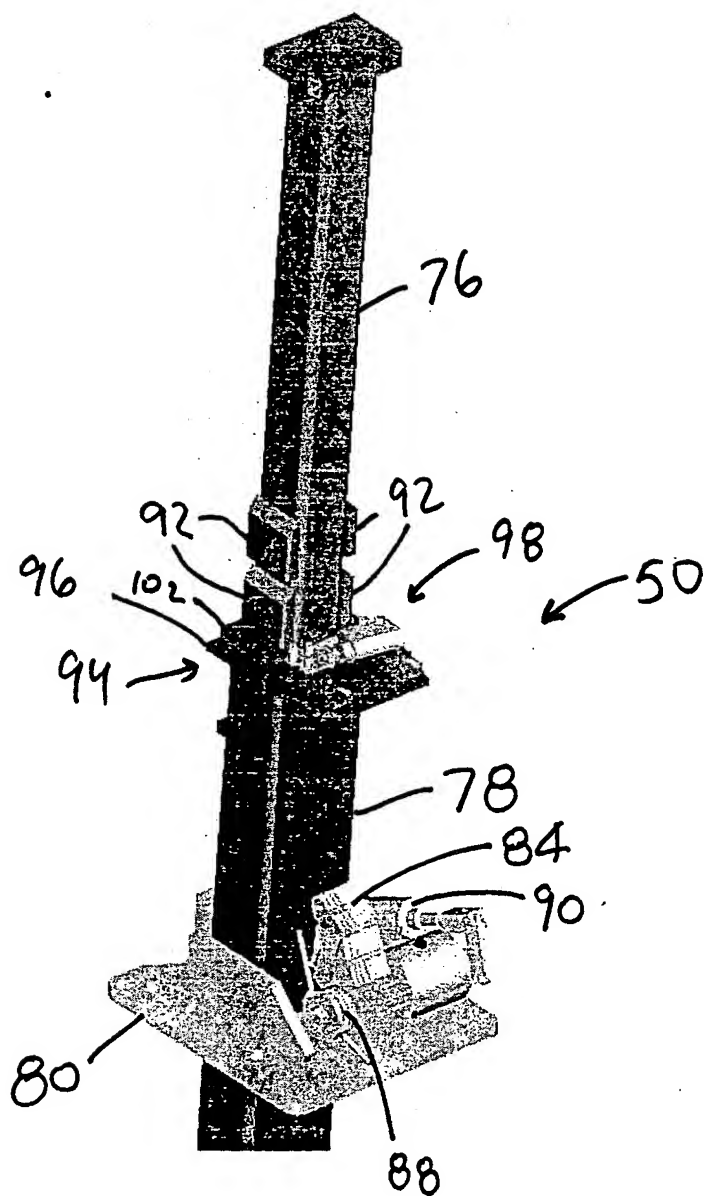


FIG. 9

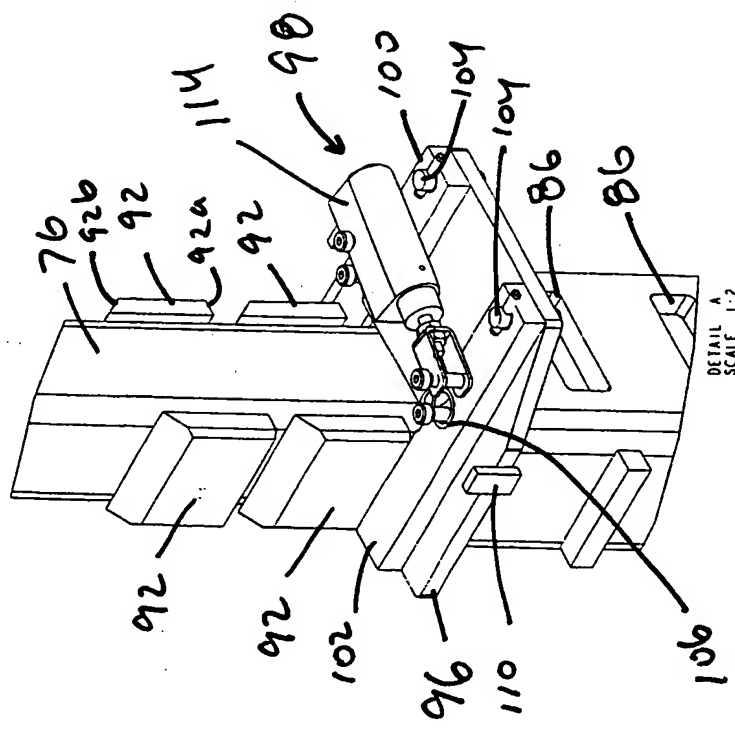


FIG. 11

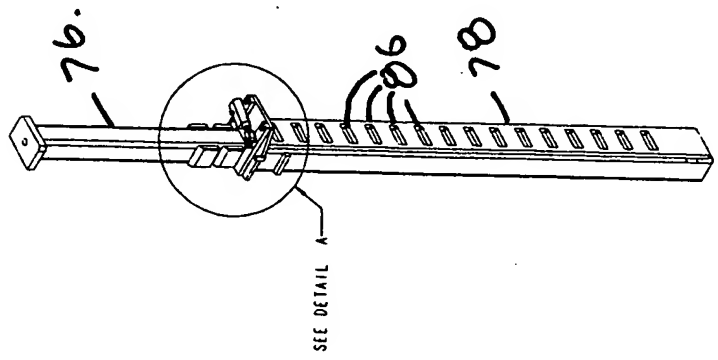
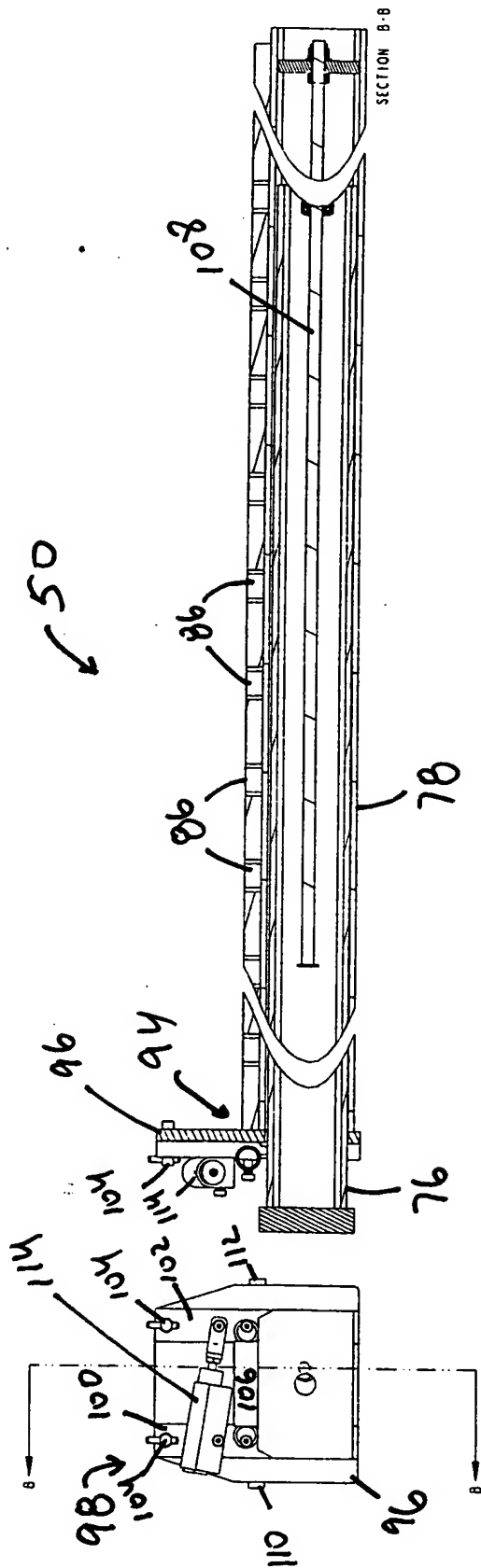
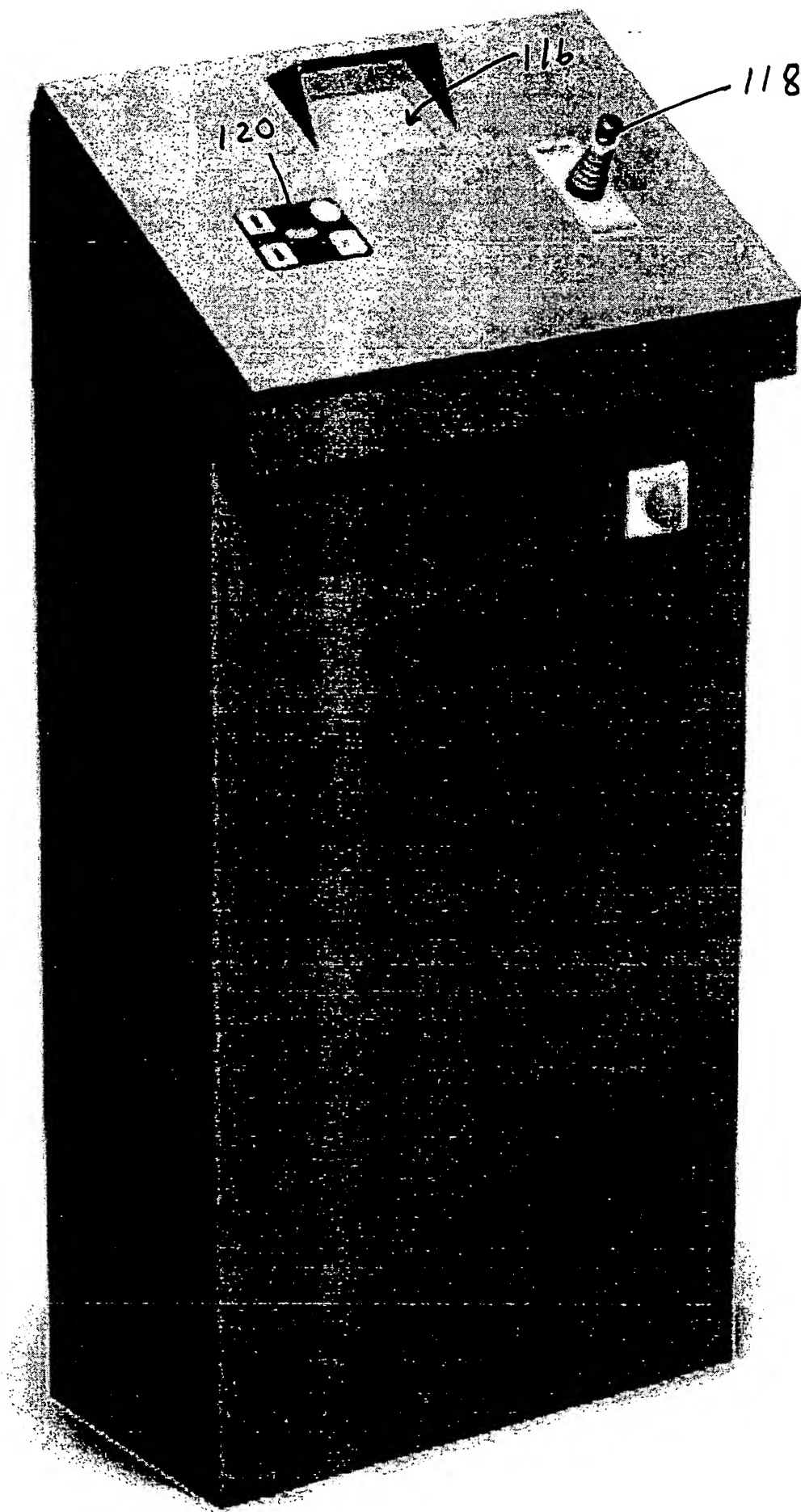


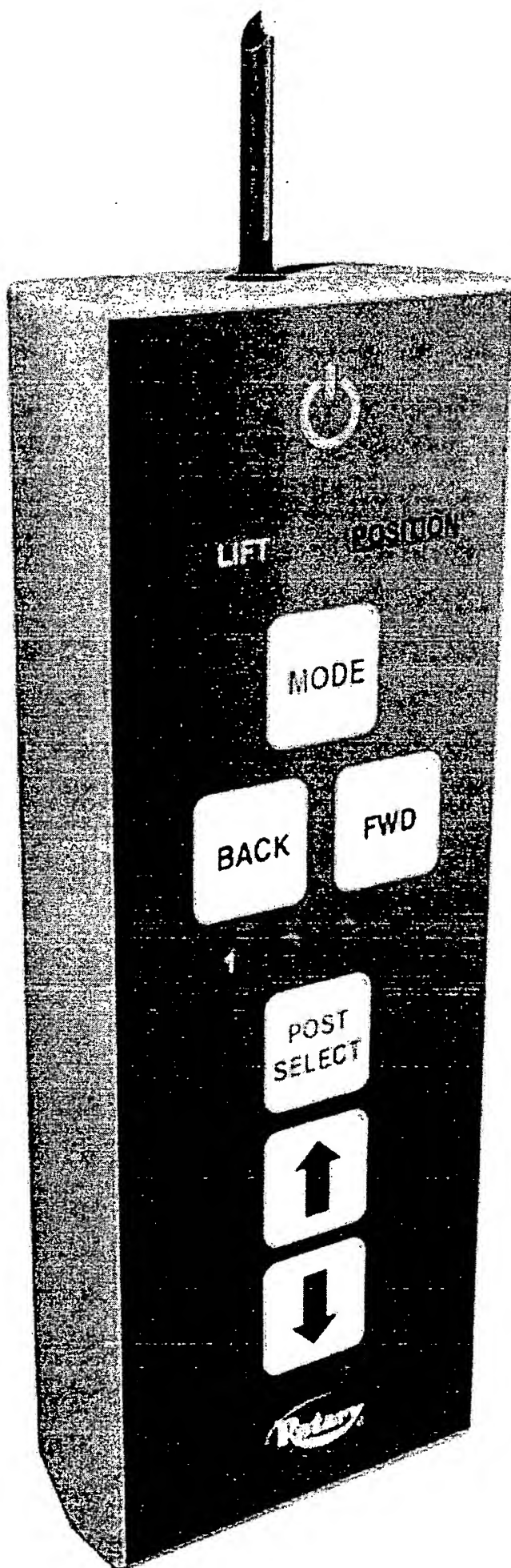
FIG 10





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FIG. 14



F16 15